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NOTICE OF ALLOWANCE AND FEE(S) DUE

00128

7590

10/20/2004

HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD P O BOX 2245 MORRISTOWN, NJ 07962-2245 EXAMINER HIRSCH, PAUL J

PAPER NUMBER

ART UNIT

DATE MAILED: 10/20/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/768,206	01/29/2004	James N. Quitmeyer	Н00054791180	6107

TITLE OF INVENTION: ELECTROMECHANICAL/PNEUMATIC ROCKET ENGINE VALVE ACTUATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

or Fax

appropriate. All further cor indicated unless corrected l maintenance fee notification	below or directed otherwise	ratent, advance ord in Block 1, by (a)	specifying a new co	or maintenance rees rrespondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for	r domestic mailings of the	
				papèrs. Each addition	his certificate cannot be used f nal paper, such as an assignme	or any other accompanying nt or formal drawing, must	
00128 75	590 10/20/2004			have its own certifica	ate of mailing or transmission.		
	NTERNATIONAL I	NC.		C	ertificate of Mailing or Trans	mission	
101 COLUMBIA I	ROAD			States Postal Service	with sufficient postage for first	it class mail in an envelope	
P O BOX 2245	NI 07062 2245		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
MORRISTOWN, 1	NJ U7902-2243					(Depositor's name)	
•						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	ī	FIRST NAMED INVEN	ГOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/768,206	01/29/2004		James N. Quitmey	er	H00054791180	6107	
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nonprovisional	NO	\$1370		\$300	\$1670	01/21/2005	
EXAM	IINER	ART UN	IT CL	ASS-SUBCLASS			
HIRSCH	, PAUL J	3753		251-014000			
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		he patent front page,			
_ ′	dence address (or Change of 22) attached.	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pat natively,	ent attorneys		
			(2) the name of a	ingle firm (having as or agent) and the na	s a member a 2		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registered attorney 2 registered patent listed, no name wi	attorneys or agents.	If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t Γa substitute for filing	ne patent. If an assig g an assignment.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CIT	Y and STATE OR C	OUNTRY)		
DI LIN S				Distriction D	Corporation or other private gro	Пс	
4a. The following fee(s) are			. Payment of Fee(s):	Individual 🖵	Corporation or other private gre	oup entity Government	
Issue Fee	40	_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	ount of the fee(s) is	enclosed			
Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Account Nu	nber	(enclose an extra c	opy of this form).	
	(from status indicated above MALL ENTITY status. See	•	h Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	FR 1 27(a)(2)	
**							
NOTE: The Issue Fee and Finterest as shown by the rec	Publication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	I from anyone other the Office.	nan the applicant; a re	usly paid issue fee to the applicate gistered attorney or agent; or the	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				on No.			
Alexandria, Virginia 22313	-1450.				y the public which is to file (an 2 minutes to complete, includir comments on the amount of ti and Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control		



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10/768,206 01/29/2004		01/29/2004	James N. Quitmeyer	H00054791180	6107		
00128	00128 7590 10/20/2004			EXA	EXAMINER		
HONEYWELL INTERNATIONAL INC.			HIRSC	H, PAUL J			
101 COLUMBI				ART UNIT	PAPER NUMBER		
P O BOX 2245		3753					

DATE MAILED: 10/20/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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00128	7590 10/20/2004	EXAMINER		
HONEYWELL	INTERNATIONAL INC.	HIRSCH	HIRSCH, PAUL J	
101 COLUMBIA P O BOX 2245	ROAD		ART UNIT	PAPER NUMBER
MORRISTOWN,	NJ 07962-2245		3753	

DATE MAILED: 10/20/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.